- B. Feet small (15–18 millim.); gular sac present in males and females; ears large; tragus with a distinct lobule at the base.
 - Gular sac rudimentary in females; the margin alone developed; fur brown above, pure white beneath; forearm 65-67 millim., feet 17-18 millim. . . 9. T. affinis, Dobs.
 - Gular sac developed in females; fur dark brown above and beneath; forearm 71-73 millim., feet 14-16 millim. 10, *T. saccolæmus*, Temm.

Another character used by Dobson for the distinction of the different species is the insertion of the wing-membranes; but I have observed that this character is not so valuable as in the Vespertilionide, as it is not possible to establish exactly the point of insertion of the wing-membranes.

I am indebted for the opportunity of making these researches to Mr. Oldfield Thomas, who permitted me to use the large material in the British Museum.

British Museum (Natural History), May 1, 1889.

LX.—On a new Species of Chaffinch.

La Palma, Canaries, 22nd April, 1889.

To the Editors of the Annals and Magazine of Natural History.

GENTLEMEN,—In an exploration of this island, in company with Mr. Meade-Waldo, we have collected a large number of the Chaffinch, which invariably differs in its coloration from its congeners in the islands of Teneriffe, Canaria, and Gomera. I venture without hesitation to describe it as distinct, and subjoin the diagnosis.

> I am, Yours faithfully, H. B. TRISTRAM.

Fringilla palmæ, sp. nov.

- F. σ . Fringillæ tintillon similis, sed differt pectore et abdomine albis, nec castaneo-tinctis; mento et thorace rufo-tinctis: et corpore toto superne et cauda schistaceo-cæruleis, nec viriditinctis.
- J juv. supracaudalibus minime viridi-tinetis.
- \mathcal{Q} similis fæminæ F. tintillon, sed pallidior.

IIab. In locis sylvestribus insulæ Palma.

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